



CCT Tunable 3-Pin COB LED Strip-to-Strip Connector, 10mm PCB, No Wire, IP20

- 3-pin configuration supports CCT tunable COB LED strips
- Wire-free strip-to-strip connection for a low-profile joint
- Sized for 10mm PCB strip width
- IP20 rated for dry indoor use
- 1-year warranty coverage
- Rated for 50,000-hour LED lifetime on connected strips

OVERVIEW

The M-Z-CON3-10-C is a 3-pin strip-to-strip connector designed for CCT tunable COB LED strip installations. It provides a solderless, wire-free connection between strip segments on a 10mm PCB, making it suited for clean, low-profile continuous-run lighting assemblies where color temperature adjustability is required.

Rated IP20, this connector is intended for dry indoor environments. The wire-free design simplifies installation and reduces junction bulk when joining CCT tunable COB strips in cabinet, cove, or architectural lighting applications. It is backed by a 1-year warranty, and the connected strips carry an LED lifetime rating of 50,000 hours.

SPECIFICATIONS

OPTICAL

LED Chip Type	COB
LED Lifetime	50,000 h

ELECTRICAL

Input Connection Type	3-pin connector, wire-free
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MECHANICAL

Strip Width	10 mm 0.39 in
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ENVIRONMENTAL

IP Rating	IP20
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ORDERING

Warranty	1 y
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APPLICATIONS

- Cabinet lighting
- Cove lighting
- Architectural accent lighting
- Continuous-run strip installations
- Indoor display lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_chip_type	COB	pdf	high
led_lifetime_h	50,000 h	db	high
input_connection_type	3-pin connector, wire-free	pdf	high
strip_width	10 mm	pdf	high
ip_rating	IP20	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.